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United States
Department of
Agriculture

Marketing and
Regulatory
Programs

Agricultural
Marketing
Service

Livestock and
Seed Program

Items of Interest in Seed Control

Winter 2003

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<http://www.ams.usda.gov/lsg/seed.htm>

SEED REGULATORY AND TESTING BRANCH RELOCATION UPDATE

The Seed Regulatory and Testing Branch (SRTB) facility in Gastonia, NC, is now under construction. The cement slab, steel installation, and decking was finished in early January 2003. Wall studding, electrical, and plumbing rough-in began in mid-January. The original estimated completion date was February, however, due to inclement weather there was a delay. Construction is scheduled to be completed in April.

Members of the SRTB who are officially relocating to North Carolina are David Bitzel, Susan Haney, Jeri Irwin, Patsy Jackson, Susan Maxon, Richard Payne, and Linda Vanderhoof. Those employees are due to report to the new location on April 21, 2003. We will keep you updated as new information about the relocation becomes available.

For information regarding this article contact Chief Richard Payne (301-504-9430; richard.payne2@usda.gov).

FEDERAL SEED ACT CASES SETTLED

The following cases were settled administratively under the Federal Seed Act between October 1 and December 31, 2002. Under the administrative settlement procedure, the Seed Regulatory and Testing Branch and the firms agreed to settle the cases for the amount specified, with the firms neither admitting nor denying the charges:

- Production Plus, Plainview, TX, has paid \$1,625 for a case involving four seed shipments. The alleged violations, while not the same for all shipments, were false labeling of noxious-weed seeds, origin, variety name, pure seed, and germination percentage; failure to test for germination within the prescribed period prior to shipment; and failure to show the name and rate of occurrence of noxious-weed seeds, the shipper's code or name and address, and required information for a seed component. Seed regulatory officials in Florida, Georgia, and Missouri cooperated in the initial sampling and inspection.
- ProSeeds Marketing, Inc., Jefferson, OR, has paid \$2,100 for a case involving five shipments. The alleged violations, while not the same for all shipments, were false purity and germination labeling, failure to keep required records, and to test for germination within five months prior to shipment. Seed regulatory officials in Georgia, Missouri, and Virginia cooperated in the initial sampling and inspection.
- The Scotts Company, Marysville, OH, has paid \$1,750 for a case involving five shipments. The alleged violations, while not the same for all shipments, were false labeling of germination, test date, noxious-weed seeds, and purity percentages; and failure to label noxious-weed seeds and to keep required records. Seed regulatory officials in Arizona, Kentucky, Maryland, and Texas cooperated in the initial sampling and inspection.

RYEGRASS FLUORESCENCE LIST

We have had no changes from the National Grass Variety Review Board (NGVRB) since our last issue. For your convenience we are including the list here.

Perennial Ryegrass Variety Name	Percent Varietal Fluorescence	Perennial Ryegrass Variety Name	Percent Varietal Fluorescence
246	0.27%	Calypso	1.29%
2CB	1.97%	Calypso II	0.47%
856	0.87%	Catalina	3.18%
89-90	2.15%	Cathedral	0.85%
90-14 ¹	7.12%	Chaparral	1.62%
96-KSOS-L-1-PR-WVPB-C-24 ¹	6.50%	Charger II ³	0.54%
A +	6.23%	Charisma	2.39%
Academy	2.33%	Chatham ³	2.11%
Accent	0.56%	Churchill	2.93%
Accolade	4.83%	Cinderella	1.59%
Accord	4.08%	CIS-PR72 (Stellar) ¹	2.20%
Achiever	0.93%	Citation III	0.96%
Admire	2.37%	Commander	1.02%
Advent	0.14%	Covet	2.71%
Affinity	0.77%	Cutter	1.65%
Affirmed	2.59%	Dancer	0.78%
Agresso	2.00%	Dandy	2.00%
AllSport	0.92%	Delaware Dwarf	2.60%
All*Star	0.47%	Derby Supreme	2.85%
Allaire II	1.15%	Dillon	4.14%
APM	0.59%	Divine	3.09%
Aquarius	0.97%	DS95-201 (Enchanted) ¹	1.12%
Aquarius 3	1.24%	Easy Livin'	1.50%
Archer	1.51%	Ecologic	1.49%
A.S.A.P.	1.42%	Edge	1.73%
Ascend	3.09%	Elegance	1.51%
ASP410	0.18%	Elf	0.75%
Assure	0.72%	Elfkin	0.89%
Bayou ¹	1.33%	Elite	4.84%
Bedford	1.40%	Envy	0.22%
Bella	0.65%	EP39 (Pronto II) ¹	1.75%
Blackhawk	1.17%	Equal	1.98%
Blazer III	1.18%	Esquire ¹	3.10%
Boardwalk	2.72%	Esteem	0.43%
Breeze	1.57%	Evening Shade	1.17%
Brightstar	1.79%	Exacta	1.22%
Brightstar II ³	2.24%	Excel ³	1.53%
Brightstar SLT	0.55%	Express	4.00%
Buccaneer	7.44%	Extreme	1.32%
Buccaneer II	5.48%	Fiesta II ³	1.14%
CIS-MBH	1.27%	Fiesta 3	1.02%
C-21	6.28%	Galaxy	1.19%
Cabo	1.24%	Gallery	0.83%
Caddieshack	1.57%	Gator	0.88%
Caliente	0.74%	Gator II	2.50%

Perennial Ryegrass Variety Name	Percent Varietal Fluorescence	Perennial Ryegrass Variety Name	Percent Varietal Fluorescence
Gettysburg	2.74%	Paragon (MML, TMI-MML) ¹	0.88%
Goalkeeper	0.82%	Passport ³	1.06%
Greenland	1.20%	Patriot II	0.42%
Grimalda	2.00%	Patriot 3	2.10%
Headstart	2.09%	Pearl	1.86%
High Life	1.59%	Pearl II	1.00%
Icon	2.21%	Pegasus	2.41%
Imagine	1.31%	Pennant	0.50%
Integra	0.12%	Pennant II	1.63%
Jet	0.84%	Phantom	2.19%
Jiffie	6.06%	Pick Lp Q-93 ¹	6.44%
Laredo	0.53%	Pleasure	4.09%
Legacy	0.37%	Pleasure XL	1.11%
LF-100 (Continental) ¹	5.88%	PR8820	0.79%
Lindsay	1.72%	Prelude	1.72%
Line Drive	2.72%	Prelude II	2.25%
Linn	5.00%	Prelude III	0.59%
Lowgrow ³	1.31%	Prizm	0.71%
Lowgrow II	1.35%	Prosport	1.36%
LRF-94-C8 ¹	0.64%	Protocol	4.30%
Lynx	4.19%	Protocol II ¹	5.28%
Magic	1.21%	Prowler	0.21%
Magic II	1.36%	PST-2BR (Citation Fore) ¹	0.13%
Majesty	1.59%	Quickstart	0.18%
Manhattan II ³	0.65%	Quick Trans	0.11%
Manhattan 3 ³	0.88%	R2	1.25%
Mardi Gras	1.07%	Racer	1.23%
Monterey	2.64%	Racer 2	0.18%
Monterey II	1.94%	Regency	0.99%
Morningstar	0.87%	Repell	0.33%
MP5 (PDQ) ¹	4.65%	Repell II ³	1.56%
MP58 (Splendor) ¹	0.44%	Repell III	0.80%
MRF 41 (Federation) ¹	2.74%	Reveille	2.00%
Mulligan	1.86%	Riviera	0.58%
Navajo ³	0.37%	Riviera II	1.08%
Newlinn	5.85%	Roadrunner	2.53%
Nexus	2.01%	Rodeo II	2.47%
NightHawk	1.39%	Rosalin	3.26%
Nobility	7.53%	Rutgers 8000 (Inspire) ¹	0.38%
Nomad	1.03%	Saturn II	0.85%
Nova	1.00%	Secretariat	1.49%
Omega 3	0.73%	Seville ³	0.33%
Omni	0.51%	Sherwood	1.08%
Pageant	2.22%	Shining Star	0.10%
Pageant II ¹	3.32%	SkyHawk	2.09%
Palmer	1.04%	Sol	0.55%
Palmer II	1.51%	Sonata	1.20%
Palmer III	0.23%	Splendid	0.89%
Panther	1.18%	SR 4100 ³	0.37%

Perennial Ryegrass Variety Name	Percent Varietal Fluorescence	Perennial Ryegrass Variety Name	Percent Varietal Fluorescence
SR 4200	0.34%	Wizard ³	2.57%
SR 4500 (SRX NJPR, SRX 4NJPR, SRX 4500) ¹	0.24%	WVPB-PR-C-2, C-2 ¹	8.65%
Stallion Select	2.37%	WVPB-93-KFK ¹	3.84%
Stallion Supreme	1.16%	WVPB-PR-Koos-95-9 (Breeze II) ¹	6.85%
Stardance	1.90%	WVPB-PR-RS-2 ¹	1.59%
Statesman	1.27%	WVPB-XB-2 ¹	26.71%
Statesman II	8.42%	WVPB-XP-6 ¹	21.69%
Summerset	0.41%	WX9-2000 (Seville II) ¹	1.33%
Sunshine	2.65%	Yorktown III	1.42%
Superstar	3.46%		
Target ³	3.28%	Annual	Percent
Tonga	11.53%	Ryegrass	Varietal
TopGun	1.15%	Variety Name	Fluorescence
Top Hat	0.77%		
Topeka	2.34%	Florida 80	98.89%
Tove	17.48%	Grazer	99.78%
Twister	3.85%	Gulf	99.02%
Vail	0.82%	Jackson	98.80%
Vantage	2.19%	Magnolia ²	---
Vibrant ¹	4.30%	Marshall	96.00%
Vivid	1.24%	Passerel Plus	98.83%
Vixen	2.53%	Rio ¹	98.97%
Wilmington	0.17%	Surrey	98.91%
Wind Dance	1.17%	TAM 90	98.45%
Wind Star	0.47%		

¹ Experimental Designation and/or Variety.

² Exempt from varietal fluorescence testing calculations.

³ The NGVRB is now listing OECD synonym names. **These names are not acceptable for sale in the United States** and are included for informational purposes. The variety and its OECD synonym shown in italics are: Brightstar II-*Polarstar*, Charger II-*Fairway*, Chatham-*Catia*, Excel-*Romadera*, Fiesta II-*Pickwick*, Lowgrow-*Lex86*, Lowgrow II-*Sunbright*, Manhattan II-*Numan*, Manhattan 3-*Triman*, Navajo-*Comanche*, Passport-*Romeo*, Repel II-*Verdi*, Seville-*Leonardo*, SR4100-*Athena*, Target-*Libra*, and Wizard-*Sardinero*.

Additions and Deletions Of Plant Variety Protection Certificates

PLANT VARIETY PROTECTION CERTIFICATES
(Issued November 1, 2002 through January 22, 2003)

KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA	KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA
BARLEY				CORN, FIELD			
Moravian 37	Coors Brewing Company	Y (*)	Y	9DZD2W	DEKALB Genetics Corporation	Y	Y
BEAN, FIELD							
LeBaron	Washington State University Research Foundation	Y (2)	Y	GM9215	DEKALB Genetics Corporation	Y	Y
	The Secretary of Agriculture, United States Department of Agriculture			RDBQ2	DEKALB Genetics Corporation	Y	Y
				WQDS2	DEKALB Genetics Corporation	Y	Y
				COTTON			
Montrose	Colorado State University	Y (3)	Y	DP 20B	D&PL Technology Holding Corporation	Y	Y
BEAN, GARDEN							
Capricorn	Syngenta Seeds, Inc. - Vegetables		Y	DP 215 B	D&PL Technology Holding Corporation	Y	Y
	Syngenta Seeds, Inc. - Vegetables		Y	DP 237 B	D&PL Technology Holding Corporation	Y	Y
Charon	Seminis Vegetable Seeds, Inc.		Y	DP 409 B/RR	D&PL Technology Holding Corporation	Y	Y
Fury	Seminis Vegetable Seeds, Inc.		Y	DP 422 B/RR	D&PL Technology Holding Corporation	Y	Y
Hercules	Pure Line Seeds, Inc.		Y	DP 428 B	D & PL Technology Holding Corporation	Y	Y
Keeper	Syngenta Seeds, Inc. - Vegetables		Y	DP 429 RR	D&PL Technology Holding Corporation	Y	Y
Mercury	Syngenta Seeds, Inc. - Vegetables		Y	DP 448 B	D&PL Technology Holding Corporation	Y	Y
Palati	Vilmorin S.A		Y	DP 450 B/RR	D&PL Technology Holding Corporation	Y	Y
Polder	Seminis Vegetable Seeds, Inc.		Y				
Titan				DP 5305	D&PL Technology Holding Corporation	Y	Y
				DP 5415RR	D & PL Technology Holding Corporation	Y	Y
CORN, FIELD				DP 5690RR	D & PL Technology Holding Corporation	Y	Y
01DHD10	DEKALB Genetics Corporation		Y	DP 6100 RR ACALA	D&PL Technology Holding Corporation	Y	Y
01IUL6	DEKALB Genetics Corporation		Y	H1330	Arkansas Agricultural Experiment Station	Y	Y
86ISI3	DEKALB Genetics Corporation		Y	PM 1215 BG	Louisiana Agricultural Experiment Station	Y	Y
90LDC2	DEKALB Genetics Corporation		Y				
91ISI4	DEKALB Genetics Corporation		Y				
91ISI6	DEKALB Genetics Corporation		Y				

(*) No limit to the number of generations of certified seed beyond breeders seed.

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KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA	KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA
COTTON							
PM 1215 RR	Louisiana Agricultural Experiment Station		Y	Idagold	Idaho Agricultural Experiment Station	Y (2)	Y
PM 1220 BG	Louisiana Agricultural Experiment Station		Y	OAT			
PM 1220 BG/RR	Louisiana Agricultural Experiment Station		Y	Moraine	Wisconsin Alumni Research Foundation		Y
PM 1220 RR	Louisiana Agricultural Experiment Station		Y	Vista	Wisconsin Agricultural Experiment Station		Y
PM 1244 BG	Louisiana Agricultural Experiment Station		Y	ONION			
PM 1244 BG/RR	Louisiana Agricultural Experiment Station		Y	NuMex Arthur	New Mexico State University Agricultural Experiment Station	Y (3)	Y
PM 1244 RR	Louisiana Agricultural Experiment Station		Y	PEA			
PM 2145 RR	Louisiana Agricultural Experiment Station		Y	Icebreaker	Seminis Vegetable Seeds, Inc.		Y
PM 2326 BG/RR	D&PL Technology Holding Corporation		Y	Nikki	Brotherton Seed Company, Inc.		Y
PM 2330 RR	D&PL Technology Holding Corporation		Y	Northfield	Syngenta Seeds, Inc.		Y
Sure-Grow 501B/R	D&PL Technology Holding Corporation		Y	Sugar Bowl	Syngenta Seeds, Inc.		Y
Sure-Grow 821	D&PL Technology Holding Corporation		Y	Survivor	Seminis Vegetable Seeds, Inc.		Y
FESCUE, SHEEP	Sure-Grow Seed, Inc.		Y	Trilogy	Seminis Vegetable Seeds, Inc.		Y
Quatro	Cebeco Seeds B.V.		Y	PEA, FIELD			
LETTUCE	Progeny Advanced Genetics, Inc.		Y	SW Midas	Svalof Weibull AB	Y (3)	Y
Headmaster	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	PEANUT			
MEADOWFOAM	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	AgraTech 1-1	AgraTech Seeds, Inc.	Y (3)	Y
Knowles	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	AgraTech 201	AgraTech Seeds, Inc.	Y (3)	Y
Wheeler	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	AgraTech VC-2	AgraTech Seeds, Inc.	Y (3)	Y
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	C-99R	Florida Agricultural Experiment Station	Y (3)	Y
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	Georgia Hi-0/L	University of Georgia Research Foundation, Inc.	Y (3)	Y
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	Hughes Runner	Kenneth E. Hughes		Y
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	VA 98R	Virginia Tech	Y (3)	Y
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	RAPE	Intellectual Properties, Inc.		
	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	Garnet			
MUSTARD, YELLOW	State of Oregon, Acting by and through the State Board of Higher Education on behalf of Oregon State University	Y (*)	Y	SAFFLOWER	Idaho Agricultural Experiment Station	Y (2)	Y

(*) No limit to the number of generations of certified seed beyond breeders seed.

PLANT VARIETY PROTECTION CERTIFICATES
(Issued November 1, 2002 through January 22, 2003)

KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA	KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA
CW 99-OL SORGHUM PHKKKVJYE	Cal/West Seeds		Y				
SOYBEAN MN0301	Pioneer Hi-Bred International, Inc.		Y				
MN1301	Minnesota Agricultural Experiment Station and University of Minnesota	Y (2)	Y				
S21-A1 WHEAT, CLUB Bruehl	Minnesota Agricultural Experiment Station and University of Minnesota	Y (2)	Y				
WHEAT, COMMON 38158	Novartis Seeds, Inc.		Y				
38247	Washington State University Research Foundation		Y				
Cutter Lakin	Virginia Tech Intellectual Properties, Inc.		Y				
Sabbe	Virginia Tech Intellectual Properties, Inc.		Y				
Savage Scholar	Monsanto Company Kansas Agricultural Experiment Station	Y (*) Y (3)	Y Y				
W91-233-21	University of Arkansas Agricultural Experiment Station	Y (1)	Y				
	Monsanto Company Montana Agricultural Experiment Station	Y (*)	Y Y				
	Monsanto Company		Y				

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PLANT VARIETY PROTECTION CERTIFICATES
(Expired November 1, 2002 through January 22, 2003)

KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA	KIND VARIETY	APPLICANT	TITLE V (GEN.)	1994 PVPA
BARLEY							
Piston	D.J. van der Have B.V.	Y (3)					
BLUEGRASS, KENTUCKY							
Cynthia	Advanta BV						
Nassau	J.R. Simplot Company						
CORN, FIELD							
207	Pioneer Hi-Bred						
	International, Inc.						
B09	Pioneer Hi-Bred						
	International, Inc.						
F42	FFR Cooperative						
G50	Pioneer Hi-Bred						
	International, Inc.						
COTTON							
GSC 20	The Lubrizol Corporation						
GSC 25	The Lubrizol Corporation						
Simwalt 82	Oklahoma Agricultural Experiment Station	Y (2)					
FESCUE, CHEWINGS							
Milan	Saatzucht Steinach GmbH.						
MARIGOLD							
Papaya Crush	John Bodger and Sons						
Improved	Company						
Pineapple Crush	John Bodger and Sons						
Improved	Company						
Pumpkin Crush	John Bodger and Sons						
Improved	Company						
PEA							
Bonito	Crites-Moscow Growers, Inc.						
Misty	Pure Line Seeds, Inc.						
Span	Crites-Moscow Growers, Inc.						
Super SugarMel	Novartis Seeds, Inc.						
SOYBEAN							
Bradley	Curators of the	Y (3)					
	University of Missouri						
Platte	University of Nebraska and SEA, USDA	Y (3)					

(*) No limit to the number of generations of certified seed beyond breeders seed.

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The U.S. Department of Agriculture (USDA) has announced that it will be providing and
administering a loan of up to \$100,000 to help small, family-owned businesses
expand their operations, create new jobs, and market or launch new products.
USDA will also provide technical assistance and training to help businesses develop
and implement their expansion plans. USDA is also providing grants to help
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